## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

	0228	FOR FURTHER ACTION	Report (1	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
	mational application No. //US03/24148	International filing date (day/mont 31 July 2003 (31.07.2003)	(Earliest) Priority Date (day/month/year) 31 July 2002 (31.07.2002)						
	licant ISTEES OF DARTMOUTH COLLEC	GE							
acco	international search report has beer rding to Article 18. A copy is being international search report consists	g transmitted to the International E	arching A Sureau.	uthority and is transmitted to the applicant					
	It is also accompanied	by a copy of each prior art docur	nent cited	I in this report.					
1.	language in which it was filed,	, unless otherwise indicated under th	is item.	basis of the international application in the international application furnished to this					
	b. With regard to any nucleotide search was carried out on the b	and/or amino acid sequence disclosasis of the sequence listing:		e international application, the international					
		contained in the international application in written form.  filed together with the international application in computer readable form.							
	[]	is Authority in written form.	lable form	<b>.</b>					
	[7]		·m						
	furnished subsequently to this Authority in computer readable form.  the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
			form is i	dentical to the written sequence listing has					
2.	Certain claims were found	unsearchable (See Box I).							
3.	Unity of invention is lacking	g (See Box II).							
4.	With regard to the title,	tanad tanata a say							
	the text is approved as subm								
	uic text has been established	by this Authority to read as follows	:						
5.	With regard to the abstract,								
	the text is approved as subm	itted by the applicant.							
	the text has been established within one month from the d	, according to Rule 38.2(b), by this late of mailing of this international s	Authority earch repo	as it appears in Box III. The applicant may, ort, submit comments to this Authority.					
6.	The figure of the drawings to be pub								
	as suggested by the applican			None of the figures					
	because the applicant failed	to suggest a figure.							
	because this figure better cha	aracterizes the invention.							
Form I	PCT/ISA/210 (first sheet) (July 1008)								

## INTERNATIONAL SEARCH REPORT

International application No.	
PCT/US03/24148	

A. CLASSIFICATION OF SUBJECT MATTER										
IPC(7) : A61K 38/28; 39/395 US CL : 514/3; 424/130.1										
According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS SEARCHED										
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/3; 424/130.1										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE										
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS-ONLINE										
C. DOC	C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category *	Citation of document, with indication, where a	ppropriate,	of the relevant passages	Relevant to claim No.						
x	US 6.312,689 B1 (LaROSSA) 06 November 2001, s	see the entir	e document.	1						
	documents are listed in the continuation of Box C.		See patent family annex.							
"A" document	of particular relevance  E" earlier application or patent published on or after the international filing date		later document published after the inte date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the						
"E" earlier ap			document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step							
establish			when the document is taken alone document of particular relevance; the considered to involve an inventive step	when the document is						
"O" document	referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in th							
priority d	published prior to the international filing date but later than the ate claimed	*&" document member of the same patent family								
Date of the a	ctual completion of the international search	Date of n	ailing of the international sear	<del>2</del> ()€931						
	003 (16.10.2003)									
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Form PCT/ISA/210 (second sheet) (July 1998)